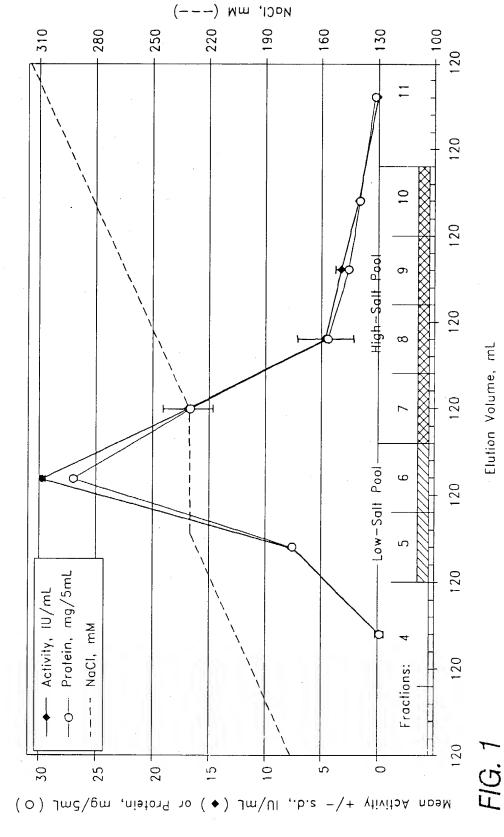
UV Assay of Uricolytic Activity in Fractions from Mono Q Chromatography of PKS Uricase (Protein Based on Size-Exclusion HPLC)



Size—Exclusion HPLC on Superdex 200 of Unfractionated PKS Uricase (Load) and Mono Q Column Fractions in the Low—Salt Pool

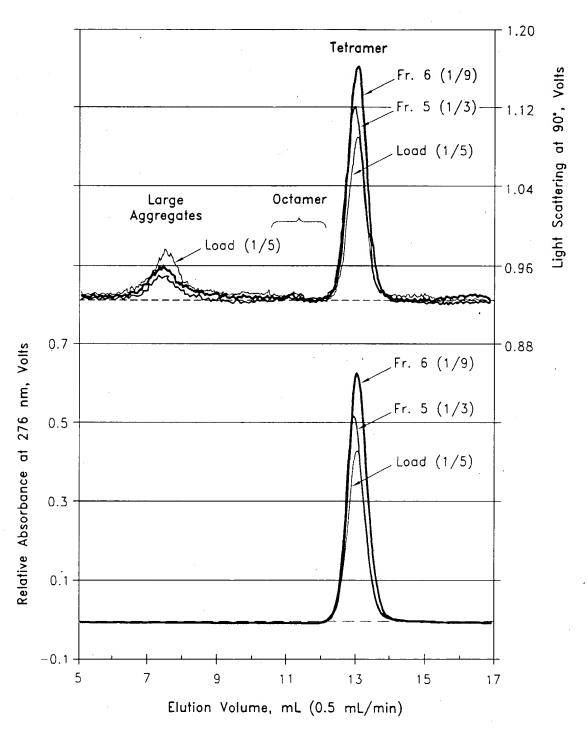


FIG. 2

Size—Exclusion HPLC on Superdex 200 of Mono Q Column Fractions of PKS Uricase in the High—Salt Pool

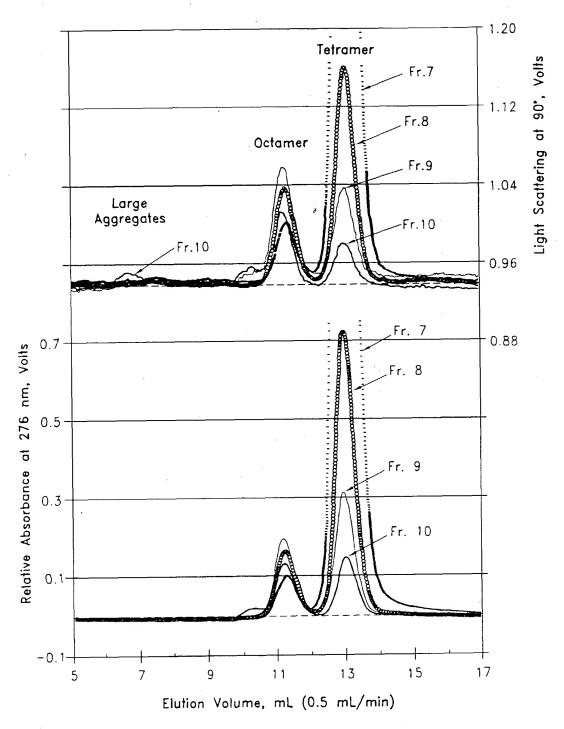


FIG. 3

Fraction 10 Octamer Content of Mono Q Column Fractions of PKS Uricase Fraction 9 Fraction 8 High-Salt Pool Fraction 7 by Light Scattering at 90 degrees ☐ by Absorbance at 276 nm Octamer Content of the Load Low-Sall Pool Fraction 6 Fraction 5 45 507 40+ 35-25-10 30 20 Ġ Percent Octomer \ (Octomer + Tetramer).

(

F/G. 5

UV Uricase Assays of Sera from Mice Injected with 6 x 10-kDa PEG Conjugates of PKS Uricase or of Pools from Mono Q Column Fractions

(Mice Were Bled 24 Hours after Each Weekly Injection.)

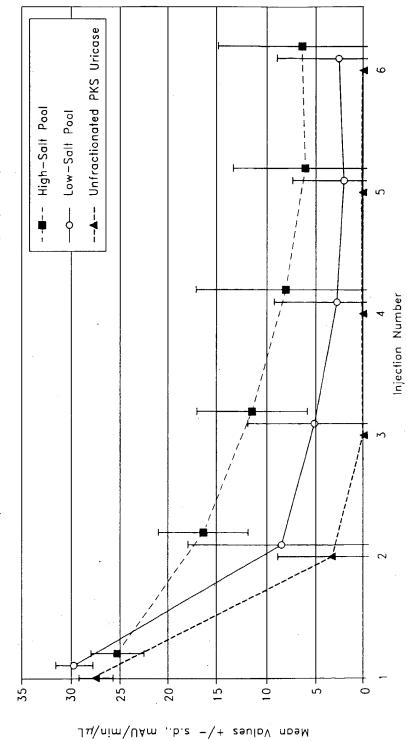


FIG. 6

